

manned aircraft, unmanned aircraft (drones), and perimeter defense of all types.

2. The use of clear structural members (such as Lucite) suitable to contain photoelectric power panels suitable to generate significant electric power.
3. The use of wind power electric generators on high free standing towers for generating significant electric power.
4. The use of high free standing towers to support radar, communication and other antennas and equipment.
5. The use of plastic clear air supported structures to protect radar antennas, radar equipment and other military defense equipment.
6. The use of elevators to construct, service and maintain high (1000 feet high and higher) free standing military, communication and commercial towers.

Abstract of Disclosure: Free Standing Towers and defensive systems that support and provide surveillance radar, communication systems and defense systems against cruise missiles, ICBMs, manned and unmanned aircraft by providing the lowest cost option for positioning systems where look-down surveillance, look-over -the-natural horizon surveillance, look-up surveillance and high electric power requirements are a major consideration.